

IN THE CLAIMS

Please amend the claims as follows:

Claim 1 (Previously Presented): A two-component system for equipping a surface with an oil, water, and dirt repellent coating, the system, comprising:

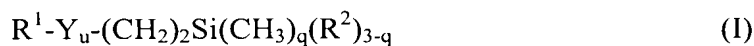
a first sealed vessel comprising a formulation 1; and

a second sealed vessel comprising a formulation 2;

wherein:

the formulation 1 comprises at least one carbosilane selected from the group consisting of:

fluoroalkylsilanes of formula (I)



wherein R^1 is a mono, oligo, or perfluorinated linear, branched, or cycloalkyl group comprising 1-13 carbon atoms or R^1 is a mono, oligo, or perfluorinated aryl group, wherein Y is a $-(CH_2)$, O or S group, wherein u is 0 or 1, wherein R^2 is a chlorine atom or an alkoxy group comprising 1 to 4 carbon atoms, and wherein q is 0 or 1; and

alkylsilanes of formula (II)



wherein R^3 is a linear, branched or cyclic alkyl group comprising 1 to 18 carbon atoms, wherein R^4 is a chlorine atom or an alkoxy group comprising 1 to 4 carbon atoms, and wherein p is 0 or 1;

the formulation 2 comprises water, an organic or inorganic acid, and at least one solvent or diluent; and

the system is configured so that the first sealed vessel and the second sealed vessel can be unsealed and their respective contents mixed together shortly before application to the surface.

Claim 2 (Previously Presented): The two-component system of claim 1, wherein an amount of the at least one carbosilane in the formulation 1 is from 0.1 to 60% by weight, based on a total weight of the formulation 1.

Claim 3 (Previously Presented): The two-component system of claim 1, wherein the formulation 1 further comprises at least one compound selected from the group consisting of:
silanes of formula (III)



wherein each R^5 is identical or different and each R^5 is a chlorine atom or an alkoxy group comprising 1 to 4 carbon atoms; and

oligomeric silicic esters of formula (IV)



wherein each R^6 is identical or different and each R^6 is a hydroxyl group or an alkoxy group comprising 1 to 4 carbon atoms, and wherein n is 1 or 2 or 3.

Claim 4 (Currently Amended): The two-component system of claim 3, wherein the at least one compound selected from the group consisting of the silanes of formula (III) and the oligomeric silicic esters of formula (IV) in the formulation 1 is present in ~~a positive an~~ amount of from that is 0.001% by weight to less than 10% by weight, based on a total weight of the formulation 1.

Claim 5 (Previously Presented): The two-component system of claim 1, wherein the formulation 1 further comprises at least one solvent or diluent in an amount of from 40 to 99.9% by weight, based on a total weight of the formulation 1.

Claim 6 (Previously Presented): The two-component system of claim 1, wherein the formulation 2 comprises water in an amount of at least 0.001 ppm by weight and less than 100% by weight, based on a total weight of the formulation 2.

Claim 7 (Previously Presented): The two-component system of claim 1, wherein the formulation 2 comprises the organic or inorganic acid in an amount of from 0.001 to 10% by weight, based on a total weight of the formulation 2.

Claim 8 (Currently Amended): The two-component system of claim 1, wherein the formulation 2 comprises the at least one solvent or diluent in ~~a positive~~ an amount that is of from 0.01 % by weight to less than 100% by weight, based on a total weight of the formulation 2.

Claim 9 (Previously Presented): The two-component system of claim 1, wherein the at least one solvent or diluent of the formulation 2 comprises at least one member selected from the group consisting of alcohols, glycols, ethylene glycol ethers, propylene glycol ethers, ketones, and esters.

Claim 10 (Previously Presented): The two-component system of claim 1, wherein the formulation 1 or the formulation 2 further comprises a wetting agent in an amount of less than 10% by weight, based on a total weight of the respective formulation.

Claim 11 (Previously Presented): A method of equipping at least one surface with an oil, water, and dirt repellent coating, comprising:

cleaning and optionally pretreating the at least one surface;
obtaining the two-component system of claim 1;
opening the first sealed vessel and the second sealed vessel;
combining and mixing the contents of the first sealed vessel and the second sealed vessel of the two-component system to form a mixture;
reacting the mixture for at least 2 minutes; and
applying the mixture to the at least one surface to provide the at least one surface with the repellent coating.

Claim 12 (Previously Presented): The method as claimed in claim 11, wherein cleaning and optionally pretreating the at least one surface comprises:

degreasing the at least one surface; and
pretreating the at least one surface with a metal oxide slurry.

Claim 13 (Previously Presented): The method of claim 11, wherein applying the mixture comprises applying the mixture at a temperature of from 0 to 50°C.

Claim 14 (Previously Presented): The method of claim 11, wherein applying the mixture comprises applying the mixture to the at least one surface by spraying, brushing, flowcoating, dipping, knife coating or polishing.

Claim 15 (Cancelled)

Claim 16 (Previously Presented): The method of claim 11, wherein the at least one surface comprises at least one material selected from the group consisting of a glass, a ceramic, a metal, and a polymer.

Claim 17 (Previously Presented): The method of claim 11, wherein cleaning and optionally pretreating the at least one surface comprises pretreating the at least one surface.

Claim 18 (Previously Presented): The two-component system of claim 2, wherein the formulation 1 further comprises at least one solvent or diluent in an amount of from 40 to 99.9% by weight, based on the total weight of the formulation 1.

Claim 19 (Previously Presented): The two-component system of claim 3, wherein the formulation 1 further comprises at least one solvent or diluent in an amount of from 40 to 99.9% by weight, based on a total weight of the formulation 1.

Claim 20 (Previously Presented): The two-component system of claim 4, wherein the formulation 1 further comprises at least one solvent or diluent in an amount of from 40 to 99.9% by weight, based on the total weight of the formulation 1.